

SALEM NEWS.

F. A. LOVELOOK, Agent and Correspondent.

SALEM ADVERTISEMENTS.

PAYNE'S POULTRY PENS.

Eggs for Setting—From White Wyandottes, \$2 for 13; Barred Plymouth Rocks, \$2 for 13. Securely packed. Orders filled promptly. I claim to have the best birds of these breeds in this section, barring none. JOHN R. PAYNE, Box 236, Salem, Va. 3 24 1m.

ICE! ICE! ICE!

Having leased the Crystal Ice Company's plant for a term of years, I am now ready to furnish the trade with ice by the carload or 100 pounds at the lowest market price. Address

A. KALTHOFF,

3 17 4m SALEM, VA.

SALEM MINORCA YARDS.

Minorca a specialty. Eggs from prize winning birds. Buck Minorcas, \$1.25 for 15; white Minorcas, \$1.50 for 15; securely packed. Address J. B. FOLDEN, Salem, Va. 2 24 1m.

SINGLE COMB BROWN LEGHORNS.

Eggs from the winners of 3 prizes at Salem poultry show at \$1 for 13, carefully packed. Address MISS MARTHA JOHNSTON, Box 51, Salem, Va. 2 24 1m.

EGGS FOR SETTING.

From prize-winning stock, including Mammoth Bronze Turkeys, Mammoth White Turkeys, Toulouse Geese, White Chinese Geese, Imperial Pekin Ducks, Light Brahmas, Dark Brahmas, Langshans, S. C. Brown Leghorns, Houdans, Silver-laced Wyandottes, Buff Cochins, Partridge Cochins, Barred Plymouth Rocks, White Plymouth Rocks and Pit Games. Write for descriptive catalogue and prices to R. REID HARDING, Alleghany Springs, Va. 2 21 1m

RICHARDSON & PHILLIPS,

P. O. DRAWER 326, SALEM, VA.

Manufacturers of Hair, Fibre, Cotton, Husk, Straw and Wool Mattresses. Hair Mattresses a specialty. Hair mattresses renovated. Write for price list. 1 6 3mcs

ERNEST WALKER, NOTARY PUBLIC. Insurance, Real Estate and Collecting. Room 204 & 205, Persinger building, College avenue.

A LADY'S TOILET
Is not complete without an ideal
COMPLEXION POWDER.
POZZONI'S
Combines every element of beauty and purity. It is beautifying, soothing, healing, healthful, and harmless, and when rightly used is invisible. A most delicate and desirable protection to the face in this climate.
Insist upon having the genuine.
IT IS FOR SALE EVERYWHERE.

See the Microbes?
They are in the air, in the water, in your blood and system. They are the real cause of disease.
RADAM'S Microbe Killer
kills every germ of disease, purifies the blood, renovates the system, promotes good health at once. Price in 1 gallon jugs, \$3.00; in 40 oz. bottles, \$1.00.
50-page explanatory book—telling what it has done, and what it will do, free.
The Wm. Radam Microbe Killer Co.,
7 Lighthouse St., New York City.
Agents for Roanoke: JOHNSON & JOHNSON.

\$40.00 PER WEEK FOR WILLING WORKERS
of either sex, any age, in any part of the country, at the employment which we furnish. You need not be away from home over night. You can give your whole time to the work, or only your spare moments. As capital is not required you run no risk. We supply you with all that is needed. It will cost you nothing to try the business. Any one can do the work. Beginners make money from the start. Failure is unknown with our workers. Every hour you labor you can easily make a dollar. No one who is willing to work fails to make more money every day than can be made in three days at any ordinary employment. Send for free book containing the fullest information.
H. HALLETT & CO.,
Box 880,
PORTLAND, MAINE.
OPIMUM and Whiskey Habits cured at home without pain. Book of particulars sent FREE. B. M. WOOLLEY, M.D., 1014 1/2 Whitehall St., Astoria, Ore.

THE TIMES KODAK.

interesting News Items Gathered Around Salem.

Salem Castle, No. 3, Knights of the Mystic Chain, has now ninety members, composed in great part of the staunch yeomanry of the county from the Montgomery line to the Botetourt line.

Will Montgomery, the attorney, has just received a "green goods" letter with the usual enclosures of a confidential anonymous circular and the so-called slip from a newspaper detailing just how its done; but in addition to these old fakes there is also a notice telling him to send the message found on an enclosed Western Union Telegraph Company's blank, which reads: "J. Jordan, Box 10, 256 West Fourteenth street, New York City. Aunt Mary lives No. 111 East First street." He is to send this and send the initials of his name, and he will then be told at what hotel to meet the "green goods" man. As Mr. Montgomery does not want to see his Aunt Mary, nor to purchase sawdust or old newspapers, the telegram will not be sent.

Next Monday April circuit court commences.

Monday night an old building built sixty odd years ago in the rear of the Stevens property on East Main street collapsed from decay.

Dr. White, of Cave Spring, took the entered apprentice degree in Taylor Lodge Monday night.

Ed. Jeter has just opened up a superb line of clothing samples from Wannamaker & Brown in his father's office on Main street.

The vestry of St. Paul's Episcopal Church were on Monday re-elected for another year. The members composing it are Colonels R. H. Logan and D. C. Shanks and Messrs. L. C. Hansbrough, R. L. Campbell and Robert Logan.

A setter dog belonging to Mrs. T. C. Wolfender, which for several days has been ailing and was thought to show signs of rabies, was shot by Deputy Sheriff Lloyd yesterday morning. Only a few days ago a mad dog was shot on Virginia avenue by Mr. Cannaday, a resident of that street.

The quarterly meeting of the executive board of the Baptist Orphanage meets at that institution on Friday, the 6th of April at 10 a. m.

The trustees of Roanoke College will shortly have to seriously consider the co-education of the sexes there, for a number of applications have recently been received. It is said, from young ladies who desire to enter the college.

Mrs. Elizabeth Moses, a widow, resident of the Bend neighborhood, died there Monday afternoon aged 76, after a long illness and was buried at Lafayette Tuesday.

Thomas Boone's home-made brooder worked very well for a day or two, and the thirty or forty chicks grew and thrived in it until a few night ago it went up in smoke and fried five of them. Mr. Boone has since ordered a brooder from the manufacturer. Home-made incubators and brooders are uncertain affairs at best.

Hugo Fisher, of Lynchburg, is here on a visit to his family.

Marriage licenses were issued in the county clerk's office to Presley Overman, of Montgomery county, and Nannie Ellis, of Roanoke county, also to Ballard Preston Leslie, of Franklin county, and Maggie Neff, of Roanoke county.

"PERHAPS you would not think so, but a very large proportion of diseases in New York comes from carelessness about catching cold," says Dr. Cyrus Edson. "It is such a simple thing and so common that very few people, unless it is a case of pneumonia, pay any attention to a cold. New York is one of the healthiest places on the Atlantic coast, and yet there are a great many cases of catarrh and consumption which have their origin in this neglect of the simplest precaution of every day life. The most sensible advice is, when you have one get rid of it as soon as possible. By all means do not neglect it." Dr. Edson does not tell you how to cure a cold but we will. Take Chamberlain's Cough Remedy. It will relieve the lungs, aid expectoration, open the secretions and soon effect a permanent cure. 25 and 50 cent bottles for sale by the Chas. Lyle Drug Company.

California Excursions.

The well known Phillips Excursion Company have arranged to run week y excursions to all principal California and other Pacific Coast cities from all points on the Baltimore and Ohio railroad.

The parties will leave the East on Wednesday of each week, commencing January 17th, and passengers will be booked through to destination. There are no Pacific Coast tours offering as good accommodations at less expense. For full information address A. Phillips & Co., No 111 S. 9th street, Philadelphia, or call on nearest ticket agent B. & O. R. R. Co.

"CHAMBERLAIN'S Cough Remedy gives the best satisfaction of any cough medicine I handle, and as a seller leads all other preparations in this market. I recommend it because it is the best medicine I ever handled for coughs, colds and croup. A. W. BALDWIN, Millersville, Ill." For sale by the Chas. Lyle Drug Company.

La Grippe.

During the prevalence of the Grippe the past seasons it was a noticeable fact that those who depended upon Dr. King's New Discovery, not only had a speedy recovery, but escaped all of the troublesome after effects of the malady. This remedy seems to have a peculiar power in effecting rapid cures not only in cases of La Grippe, but in all Diseases of Throat, Chest and Lungs, and has cured cases of Asthma and Hay Fever of long standing. Try it and be convinced. It won't disappoint. Free trial bottles at Christian & Barbee's.

Artificial Limbs.

BEST ARTIFICIAL LEG manufactured. ARTIFICIAL LIMB MFG. CO., 909 Penn avenue, Pittsburg, Pa. Write for a descriptive catalogue. Address all communications to Dr. J. W. THOMPSON, who has been secretary and general manager for 24 years.

FARM GARDEN

GRADING TILE DRAINS.

All the Outfit Needed Is a Water Level, an Ax and Some Stakes.

A writer who has done a great deal of ditching for 25 years describes his plan for obtaining the grade of the bottom of a tile ditch in the absence of a skilled ditcher. He makes his report as follows in the Ohio Farmer:

I take my ax and a stake and go to where I want the outlet of my ditch. I drive the stake as near the center of proposed ditch as may be. I then take the level, go to upper end of ditch and place the level a foot or more above the ground to clear all obstructions from a perfect view of stake at lower end of ditch, then drive a stake down even with top of level. Now I have the grade stake at upper end of ditch fixed. I then sight over my level to stake at lower end of ditch and have a boy there to mark



FINDING A GRADE IN TILE DITCHES.

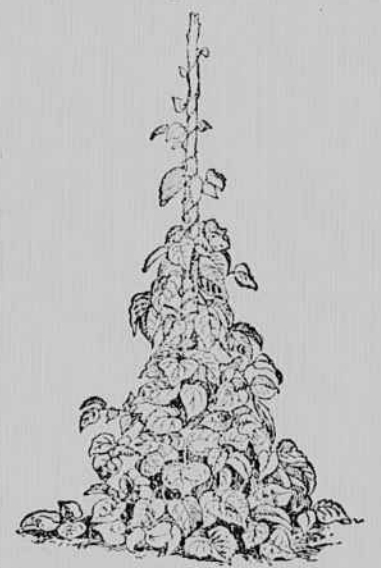
where the level line strikes the stake. Now I can readily see the amount of fall obtainable in my proposed ditch. I next drive another stake down so the top will be as much lower than the level mark on first stake as I have fall in whole length of ditch, provided it is to be put on the one grade the whole length. The two end stakes thus set fix the grade of ditch.

After this is done I drive three or four stakes, according to length of ditch, driving them down to a perfect grade on top with the two end stakes. Now I have a perfect grade line on top of stakes, which represents the grade in bottom of ditch, and to transfer it to the bottom I make a grade stick—say 4 feet long, more or less, as may be required, according to depth of ditch or height of grade stakes above the ground, and with this stick I dig down until the top of grade stick, when set plumb in bottom of ditch, comes on a perfect line with top of grade stakes. The grade stakes must be all set on a perfect line, as near on a line with the center of the proposed ditch as may be, and hence will have to be removed as you come to them in digging the ditch. Before disturbing the last stake but one, set another stake beyond the first in order that you may maintain your grade to the end. By using your grade stick often the grade of your ditch need not vary a quarter of an inch in 20 rods.

I usually lay and blind my tile about as fast as I dig the ditch. At least when I quit at night I have my tile placed and blinded to within a rod of the end of finished ditch. I leave some six or eight tile that I do not blind. This gives all the water that may gather in the ditch a chance to get into the tile, and by placing a thin flat stone between the ends of the second and third tile, so no dirt can run into the tile below, your ditch remains perfectly secure until finished. By laying the tile as fast as the ditch is dug you maintain a much better grade than can possibly be had after the ditch is allowed to lay until the water cuts out the bottom or caves in the sides and with much less labor.

New Horticultural Lima Beans.

Among the novelties of last year none perhaps enlisted more interest than this supposed cross between the lima and old horticultural pole bean. The cross,



THE NEW HORTICULTURAL LIMA BEAN.

it is claimed was made by insects. Here is what a correspondent, who has grown this bean four seasons under many conditions of soil, climate and culture, says about it in a communication to Rural New Yorker:

Its foliage and habit of growth are more of the type of the Horticultural Pole than the Lima, while the structure and shape of the pod and bean belong to the latter. It roots strongly, and its rapidity of growth under favorable conditions is something remarkable. It begins to blossom early and sets its crop close to the ground. I do not consider it so strong a runner as either of its parents and use poles six to eight feet high in my field culture. While not so productive as some of the large varieties of Limas it is still a good yielder, and I have grown 30 bushels of hand picked beans to the acre.

The quality is excellent green, shelled or dry. The color is dark only when cooked in the dry state. The pod is tough and leathery and protects the included bean from injury when they come in contact with the soil. It is not an easy bean to shell in the green state, but will compare well with other Limas in that respect. I find it, at the proper stage of growth, an excellent snap short bean. As tested last season, it is two weeks earlier than the Horticultural Pole.

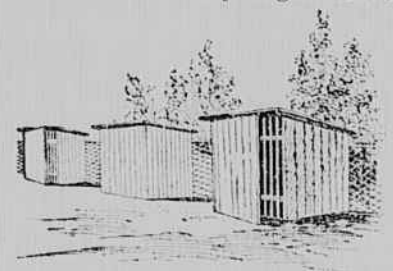
IN THE POULTRY YARD.

Value of Systematic Methods in Rearing Chickens—A Plan for Houses and Yards.

It is a beautiful theory that brings chickens up on the "free range" plan, but it is a plan that entails no little anguish of soul and body, and that results in the loss of no small number of chickens. The placing of individual broods in boxes and barrels here, there and everywhere about the premises may answer when the chicks are little, but as they outgrow their small quarters and an attempt is made to transfer them to new quarters then the trouble begins, and a chicken's obstinate nature is made painfully apparent, for the broods will persist in haunting the region of the old coop and will camp down for the night on its exact location, if it has been removed, or they will seek new quarters under buildings or in other out of the way places, where it is almost impossible to get at them and where they frequently fall a prey to cats, skunks or other animals. Moreover, running thus together, big and little, the feeding time exhibits a constant contention and mastery of the stronger over the weaker, which results in impaired growth.

The better plan, as explained by a correspondent of Country Gentleman, is to raise no more chickens than can be accommodated in yards of ample size—a yard for each brood of 18 or 20 chicks—and let each brood have a house to itself of a size to accommodate the chicks until they are well grown and ready to be sold or transferred to the regular poultry house. Thus one always knows where his chickens are and that the work needed to care for them has been reduced to a minimum. The illustration, reproduced from the authority quoted, shows a plan for such chicken yards and houses. The view given shows the backs of the houses.

The yards are side by side and the houses in a row of any length desired.



UNIFORM HOUSES AND YARDS.

These houses are arranged to afford the greatest convenience. They are some 2 1/2 feet square and about 3 feet in height, with a single roof, all the boards being tongued and grooved. The entire back is a door, which gives convenient access to the interior, and within this is a slat door for use when the weather is warm. Such coops can be thoroughly and readily cleaned out with a shovel and dry loam thrown in, a person with a shovel and wheelbarrow being able to go the rounds of a large number of coops in a very few moments. Shade, either natural or artificial, should be provided for these chicken yards. It is often feasible to locate them in an orchard, with benefit both to the chickens and to the trees. In any event do not make the mistake of having the yards too small. Make them as large as possible.

Oranges in Louisiana.

In a special bulletin from the Louisiana station on the culture of citrus fruits in Louisiana views and cultural methods of orange growers in Louisiana and Florida are given at length.

As a stock the sweet, sour and bitter sweet types may be used, also the rough lemon or wild lemon of Florida, the grape fruit, Citrus trifoliata, and others. Citrus trifoliata is especially recommended as a hardy dwarf and as a suitable stock for the Satsuma, the hardiest variety of orange.

From the answers received to a circular sent to orange growers in Florida and Louisiana it appears that soils of several types are suited to the orange, and that thorough preparation and drainage of the land are necessary. The majority advocated shallow planting, sour stock budded in spring and cultivation when the orchard is not sown to some green crop. Growers budded at all distances from two to twelve inches above the ground. It appeared that very few growers had practical experience as to the advantages of wind breaks.

The station has begun experiments in the care of orange orchards, planting hood crops, cow peas, alfalfa and crimson clover between the rows of trees and using these crops as hay, plowing them under or permitting them to rot on the surface. Up to date the trees show no difference from the several methods of cultivation, but the most profitable treatment has been that with alfalfa, since this plant has furnished a large amount of hay.

Insecticide For Cotton Worms.

The Southern Cultivator says: "Royall's patent is perhaps the mixture most commonly used as an insecticide for cotton worms, with the exception of a mixture of paris green and flour in the proportion of 30 of flour and 1 of paris green. The formula of the Royall mixture is 170 pounds of flour, 9 pounds paris green, 10 pounds dextrin and 12 pounds of rosin. The paris green is worth 10 cents per pound, dextrin 6 cents, rosin 3 cents. Frequently 50 pounds of flour are used to 1 of paris green, and unless the worms are unusually abundant has been found effective.

Tobacco in Texas.

Tobacco can be successfully grown almost anywhere in Texas. The northern and especially the southeastern portion of the state is especially adapted to the growth of both cigar leaf and the heavy and strong article so well adapted for export to Europe. An excellent quality of the former has been raised in Montgomery county for many years, and the product has largely increased in the last three or four years. This Texas raised cigar leaf from Cuban seed is used by manufacturers to fill their best "Havana cigars."

Thousands of People

Have Been to the

GRAND SPRING OPENING

MILLINERY

ENOCK BROS.'

NEW YORK BAZAAR,

NO. 34 SALEM AVENUE.

Hundreds have bought their Easter Hats and Bonnets.

Everybody who attended said it was the grandest opening of Millinery, Dress Goods, etc., that they had ever before seen in Roanoke. They were certainly right.

In order to give all an opportunity of seeing it, we have determined to

CONTINUE IT ANOTHER WEEK.

Our Millinery

Is Simply Grand

Our Dress Goods,

Silks, Etc., Are

Unequaled as to

Price and

Quality

We know we can please everybody, and request all the ladies to call and inspect our goods before purchasing. Respectfully,

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